

400 Garden City Plaza - Suite 300
Garden City, New York 11530
(516) 742-4343 - Telephones
(516) 742-4344 - Facsimile
e-mail: info@ssmp.com

**SCULLY, SCOTT, MURPHY
& PRESSER**

Fax

BEST AVAILABLE COPY

AUG-16-2005 16:04

SSMP

RECEIVED
CENTRAL FAX CENTER

P.01/11

AUG 16 2005

To: Examiner Edgardo Ortiz From: Leslie S. Szivos, Ph.D.
Fax: 671-273-8300 Pages: 11 pages including fax cover sheet
Phone: Date: 8/16/2005
Re: Timothy J. Dalton et al.
U.S. Patent Appn. No. 10/885,012 CC:
IBM Ref: YOR820030338US1
Our Ref: 18896
☐ Urgent ☐ For Review ☐ Please Comment ☒ Please Reply ☐ Please Recycle

Please find the following documents attached to this fax:

1. Amendment Transmittal (in duplicate)
2. Certificate of Facsimile dated August 16, 2005 (in duplicate)
3. Amendment under CFR §1.111
4. Authorization to charge IBM deposit account

If you have any questions concerning this facsimile please call (516) 742-4343 and ask for Vivien Henriquez.

CONFIDENTIALITY: The documents accompanying this facsimile transmission may contain information which is either confidential or legally privileged and is intended only for the authorized use of the individual or entity named above without right or publication or republication, dissemination or disclosure except as expressly set forth or established by course of dealing. All rights are reserved. If you are not the intended recipient, you are hereby notified that any disclosure, copying, distribution or use of the contents of this facsimile is prohibited. If you received this transmission in error, please notify us immediately by telephone to arrange for return of the documents.

PAGE 1/11 * RCVD AT 8/16/2005 3:42:15 PM [Eastern Daylight Time] * SVR:USPTO-EFAXRF-6/25 * DNIS:2738300 * CSID: * DURATION (mm-ss):02-26

BEST AVAILABLE COPY

AUG-16-2005 16:04

SSMP

P.02/11

CERTIFICATE OF TRANSMISSION BY FACSIMILE (37 CFR 1.8)

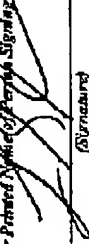
Applicant(s): Timothy J. Balkan et al.

Serial No.
YOR92M030336LS1 (16898)Application No.
10/695,012Filing Date
October 14, 2003Examiner
Edgardo OrtizGroup Art Unit:
2815Invention: PHOTORESIST ASH PROCESS WITH REDUCED INTER-LEVEL
DIELECTRIC (ILD) DAMAGE


I hereby certify that this


Response under 37 CFR § 1.111
(Identify type of correspondence)

is being facsimile transmitted to the United States Patent and Trademark Office (Fax No. 571-273-3300)

On August 16, 2005
(Date)Leslie S. Szivos, Ph.D.
(Typed or Printed Name of Patent Signatory)

(Signature)

Note: Each paper must have its own certificate of mailing.

AMENDMENT TRANSMITTAL LETTER (Large Entity)				Docket No. YOR920030336 US1 (14898)	
Applicant(s): Timothy J. DeLeon et al.		Examiner Edgardo Ortiz		Customer No. 23389	Group A: Unit 2815
Application No. 10/685,012	Filing Date October 14, 2003	Confirmation No. 4268			
Inventor: PHOTORESIST ASH PROCESS WITH REDUCED INTER-LEVEL DIELECTRIC (ILD) DAMAGE					
COMMISSIONER FOR PATENTS:					
Transmitted herewith is an amendment in the above-identified application. The fee has been calculated and is transmitted as shown below.					
CLAIMS AS AMENDED					
CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE		ADDITIONAL FEE
TOTAL CLAIMS 7	20	0	X \$50.00		\$0.00
INDEP. CLAIMS 1	3	0	X \$200.00		\$0.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					
<input checked="" type="checkbox"/> No additional fee is required for an amendment. <input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of _____ <input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed. <input checked="" type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 50-05107IBM <input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16. <input checked="" type="checkbox"/> Any patent application processing fees under 37 CFR 1.17. <input type="checkbox"/> Payment by credit card. Form PTO-2038.					
WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.					
Leslie S. Sivas, Ph.D. Reg. No. 39,394 SCULLY, SCOTT, MURPHY & PRESSER 400 Garden City Plaza - Suite 300 Garden City, New York 11530			Dated: August 16, 2005 		
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to 'Commissioner for Patents, P.O. Box 150, Alexandria, VA 223-3-1450' [47 CFR 1.8(a)] on _____ (Date). _____ (Signature of Person Mailing Correspondence) Typed or Printed Name of Person Mailing Correspondence					

Applicant(s): Timothy J. Dalton et al.		USPTO Form 1001 YOR20030336US1 (16898)	
Application No. 10/685,012	Filing Date October 14, 2003	Examiner Edgardo Ortiz	Group Art Unit 2815
Invention: PHOTORESIST ASH PROCESS WITH REDUCED INTER-LEVEL DIELECTRIC (ILD) DAMAGE			
<p>I hereby certify that this _____ Response under 37 CFR 4.1.111 (Identify type of correspondence)</p> <p>s being facsimile transmitted to the United States Patent and Trademark Office (Fax. No. 571-273-8300)</p> <p>on August 16, 2005 (Date)</p> <p>Leslie S. Salvo, Ph.D. (Typed or Printed Name of Patent Signatory)  (Signature)</p> <p>Note: Each paper must have its own certificate of mailing.</p>			

AMENDMENT TRANSMITTAL LETTER (Large Entity)

Applicant(s): Timothy J. Dalton et al.

Docket No.

YOR920#30336 USI (16898)

Application No. 10/685,012	Filing Date October 14, 2003	Examiner Edgardo Ortiz	Customer No. 23389	Group Art Unit 2815	Confirmation No. 4288
-------------------------------	---------------------------------	---------------------------	-----------------------	------------------------	--------------------------

Invention: PHOTORESIST ASH PROCESS WITH REDUCED INTER-LEVEL DIELECTRIC (ILD) DAMAGE

COMMISSIONER FOR PATENTS:

Transmitted herewith is an amendment in the above-identified application.

The fee has been calculated and is transmitted as shown below.

CLAIMS AS AMENDED

CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
TOTAL CLAIMS 7	20	0	\$50.00	\$0.00
INDEP. CLAIMS 3	3	0	\$200.00	\$0.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>				\$0.00
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT				\$0.00

☒ No additional fee is required for amendment.

☐ Please charge Deposit Account No.

☐ A check for the amount of

☒ The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account: 50-4510/IBM

☒ Any additional filing fees required under 37 C.F.R. 1.16.

☒ Any patent application processing fees under 37 CFR 1.17.

☐ Payment by credit card. Form PTO-2038.

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Dated: August 16, 2005

Signature

Leslie S. Saines, Ph.D.

Reg. No. 39,394

SCULLY, SCOTT, MURPHY & PRUSSER

400 Garden City Plaza - Suite 300

Garden City, New York 11530

LS:YY:vb

cc:

AUG 16 2005

RECEIVED
CENTRAL FAX CENTER

P.05/11

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 C.F.R. 1.8(p)] on

(Date)

Signature of Person Mailing Correspondence

Typed or Printed Name of Person Mailing Correspondence

RECEIVED
CENTRAL FAX CENTER

AUG 16 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Timothy J. Dalton, et al. Examiner: Edgardo Ortiz
Serial No: 10/685,012 Art Unit: 2815
Filed: October 14, 2003 Docket: YOR920030336US1 (16898)
Dated: August 16, 2005

For: PHOTORESIST ASH PROCESS
WITH REDUCED INTER-LEVEL
DIELECTRIC (ILD) DAMAGE

Confirmation No. 4288

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

RESPONSE UNDER 37 C.F.R. § 1.111

Sir:

In response to the non-final Office Action dated June 6, 2005, applicants submit the following amendments and remarks for entry of record in the above-identified patent application.

CERTIFICATION OF FACSIMILE TRANSMISSION

I hereby certify that this document is being filed in the United States Patent and Trademark Office on the date shown below via facsimile transmission to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 at United States Patent and Trademark Office facsimile transmission number (571) 273-8300.

Dated: August 16, 2005


Leslie S. Szivos, Ph.D.